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NOTICE OF ALLOWANCE AND FEE(S) DUE

34610

7590

10/11/2005

FLESHNER & KIM, LLP P.O. BOX 221200 CHANTILLY, VA 20153 EXAMINER

ZARNEKE, DAVID A

ART UNIT

PAPER NUMBER

2891

DATE MAILED: 10/11/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/743,302	12/23/2003	Yong Il Kim	P-0445A	7847	

TITLE OF INVENTION: METHOD FOR FABRICATING SEMICONDUCTOR PACKAGE AND SEMICONDUCTOR PACKAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	01/11/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a)	specifying a new co	or mantenance rees orrespondence addres	will be mailed to the current ss; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate	of mailing can only be used for	or domestic mailings of the
34610 7.	590 10/11/2005			Fee(s) Transmittal. 7 papers. Each additio	This certificate cannot be used nal paper, such as an assignment ate of mailing or transmission.	for any other accompanying
FLESHNER & K	IM. LLP					······································
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CHANTILLY, VA	20153			States Postal Service addressed to the M	with sufficient postage for fir ail Stop ISSUE FEE address	st class mail in an envelope above, or being facsimile
				transmitted to the US	ail Stop ISSUE FEE address SPTO (571) 273-2885, on the o	
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						(Signature)
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10/743,302	12/23/2003		Yong Il Kim		P-0445A	7847
	METHOD FOR FABRICATI					
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nonprovisional	NO	\$1400		\$300	\$1700	01/11/2006
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ZARNEKE	E, DAVID A	2891		438-125000		
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			(2) the name of a s	ingle firm (having a	s a member a 2	
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(A) NAME OF ASSIGN	EE	(B)	RESIDENCE: (CIT	and STATE OR Co	OUNTRY)	
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	assignee category or catego	ries (will not be pri	nted on the patent):	☐ Individual ☐	Corporation or other private gro	oup entity Government
4a. The following fee(s) are Issue Fee	enclosed:		Payment of Fee(s):			
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Advance Order - # 01	Copies	 	Deposit Account Num	ereby authorized by aber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
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	MALL ENTITY status. See				ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	te Fee and Publicativill not be accepted and Trademark (on Fee (if any) or to r from anyone other th Office.	e-apply any previou an the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. le assignee or other party in
Authorized Signature				Date		
Typed or printed name						
his collection of information	on is required by 37 CFR 1.3	11. The information	is required to obtain	or retain a benefit by	the public which is to file (and	by the USPTO to process)
ubmitting the completed ap	ny is governed by 35 U.S.C. oplication form to the USPT	122 and 37 CFR 1 O. Time will vary o	.14. Inis collection is depending upon the in	estimated to take 12 idividual case. Any	minutes to complete, including comments on the amount of time	g gathering, preparing, and ne you require to complete
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34610	7590	10/11/2005	EXAMINER ZARNEKE, DAVID A			
FLESHNER & P.O. BOX 2212	,)				
CHANTILLY, VA 20153				ART UNIT	PAPER NUMBER	
				2891		
				DATE MAILED: 10/11/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 230 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 230 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.